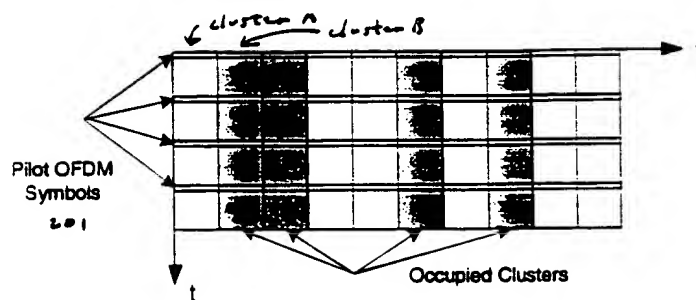
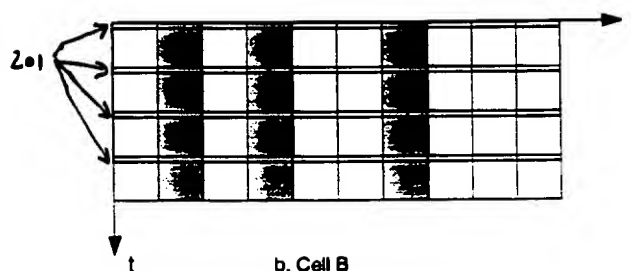


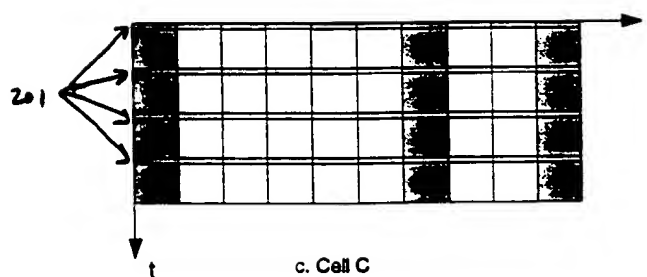
Figure 1A



a. Cell A
(A)



b. Cell B
(B)



c. Cell C
(C)

Figure 2

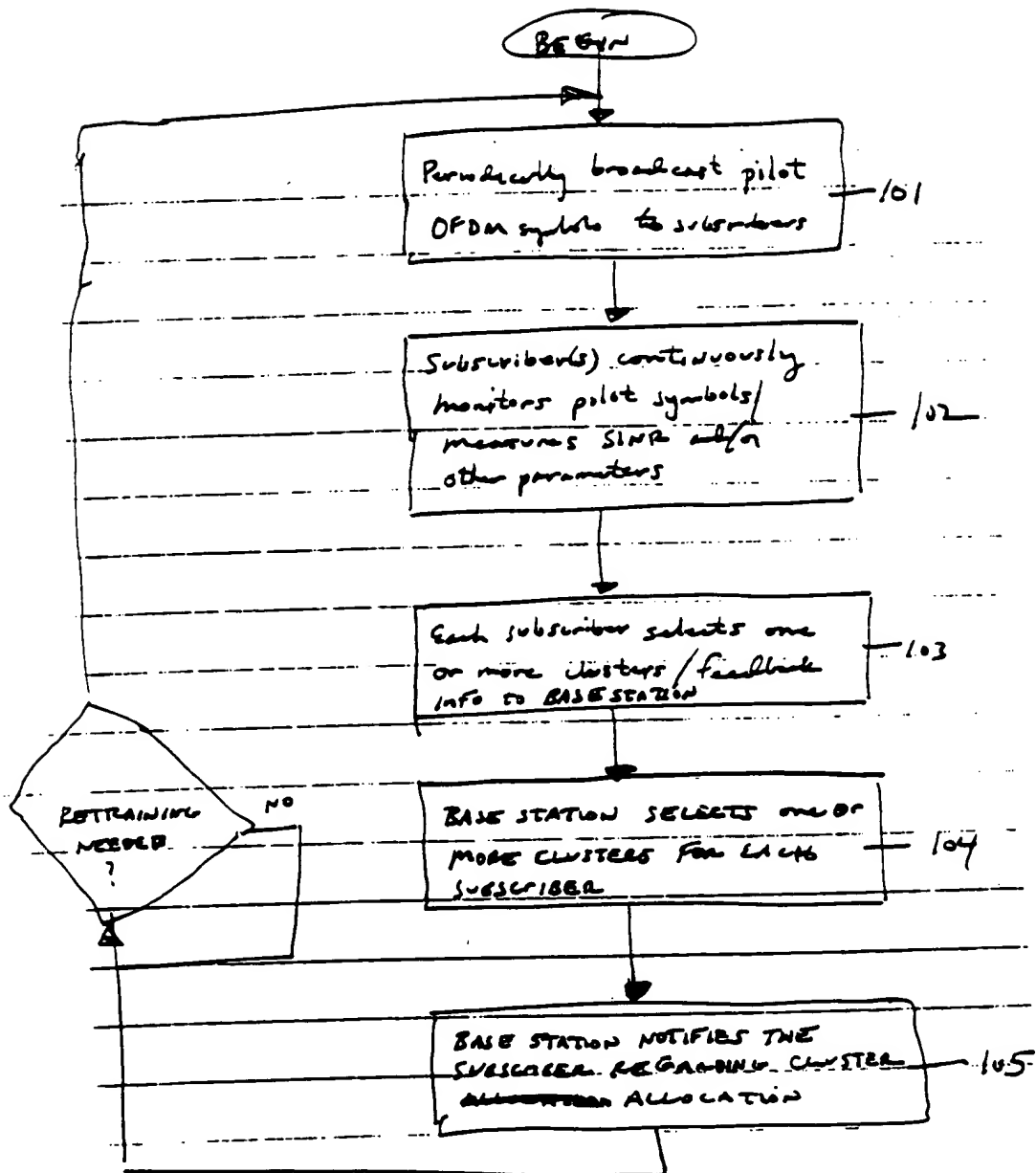


Figure 1B

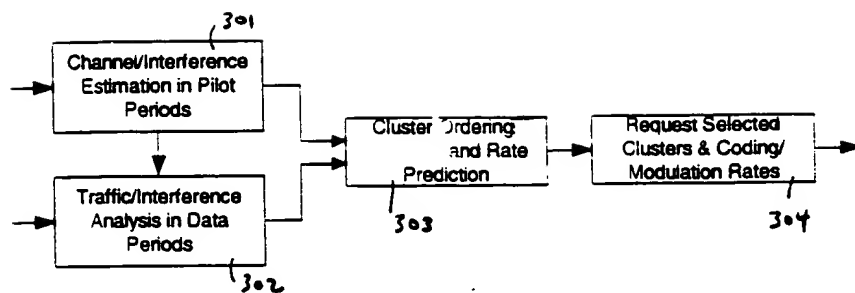


Figure 3.

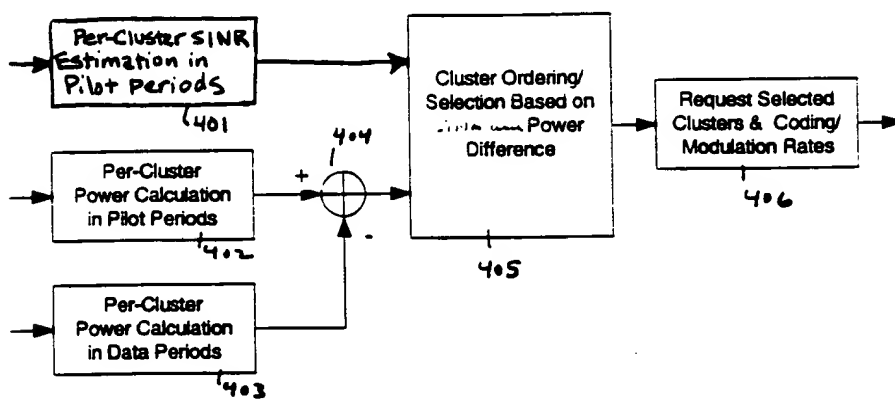


Figure 4

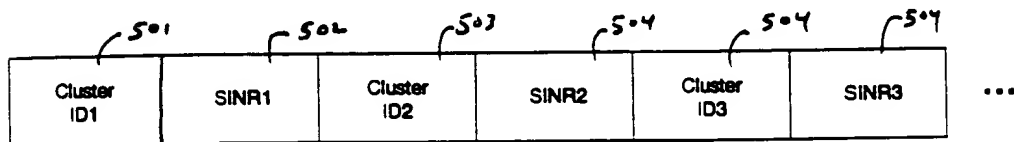


Figure 5

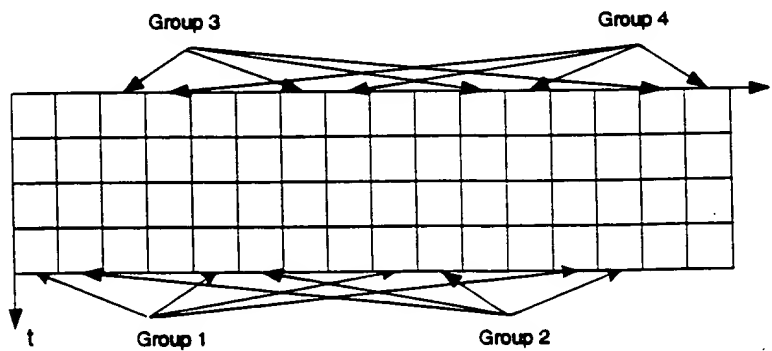


Figure 6

| | | | | | | | |
|--------------|-------|-------|-------|--------------|-------|-------|-------|
| Group ID1 | SINR1 | SINR2 | SINR3 | Group ID2 | SINR1 | SINR2 | SINR3 |
|--------------|-------|-------|-------|--------------|-------|-------|-------|

Figure 7

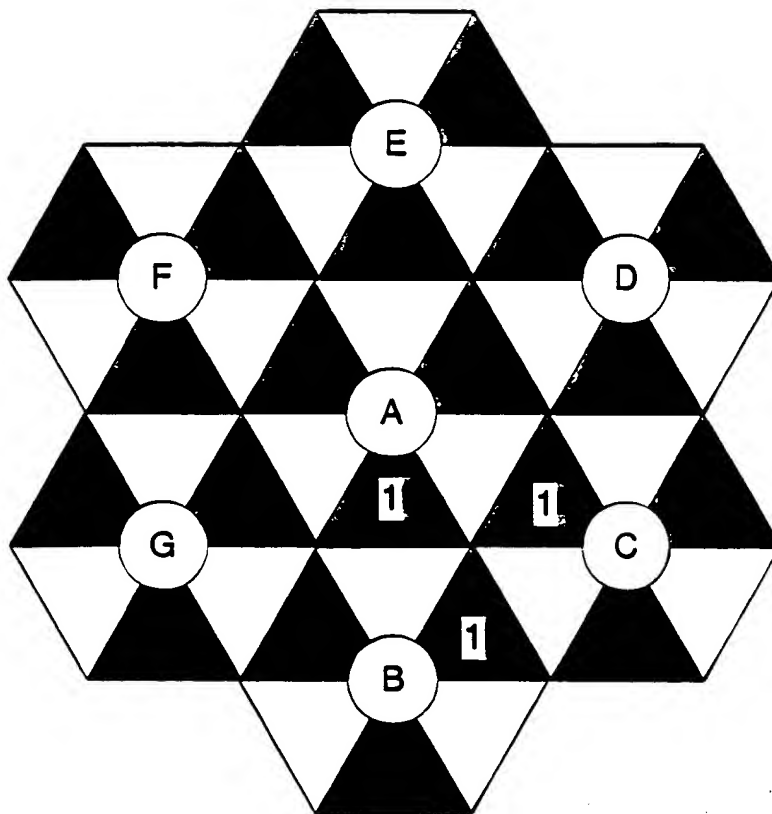


Figure 8

1-8: Diverse Clusters
9-16: Plain Clusters

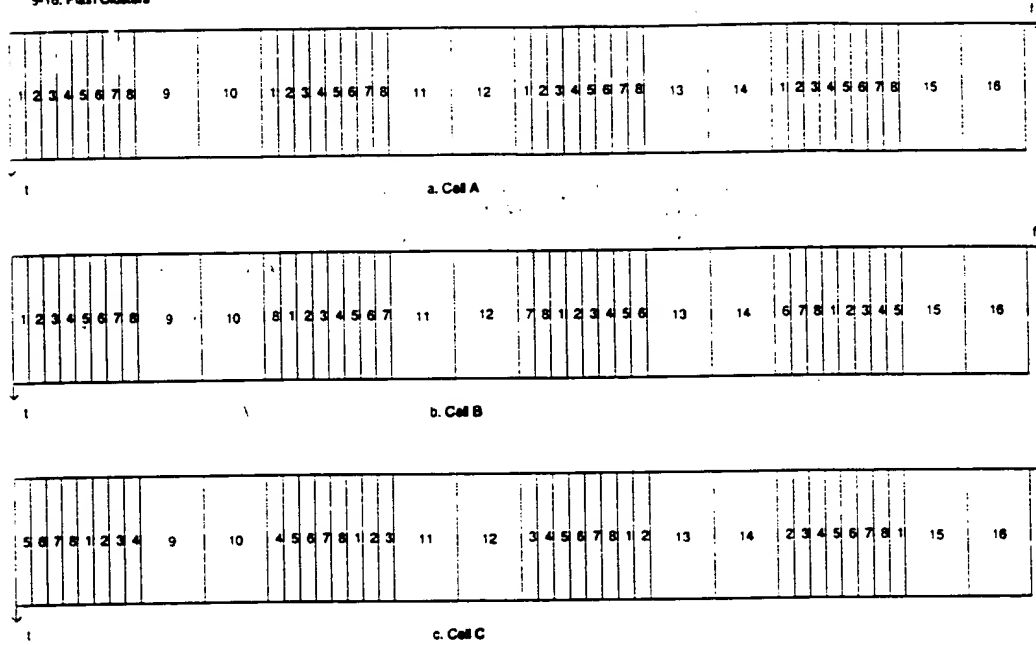


Figure 9

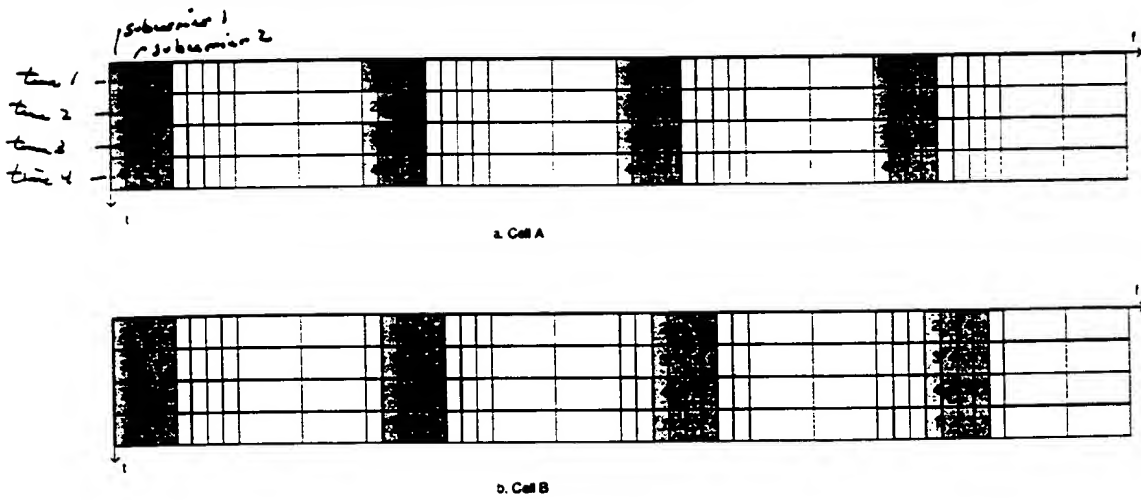


Figure 10

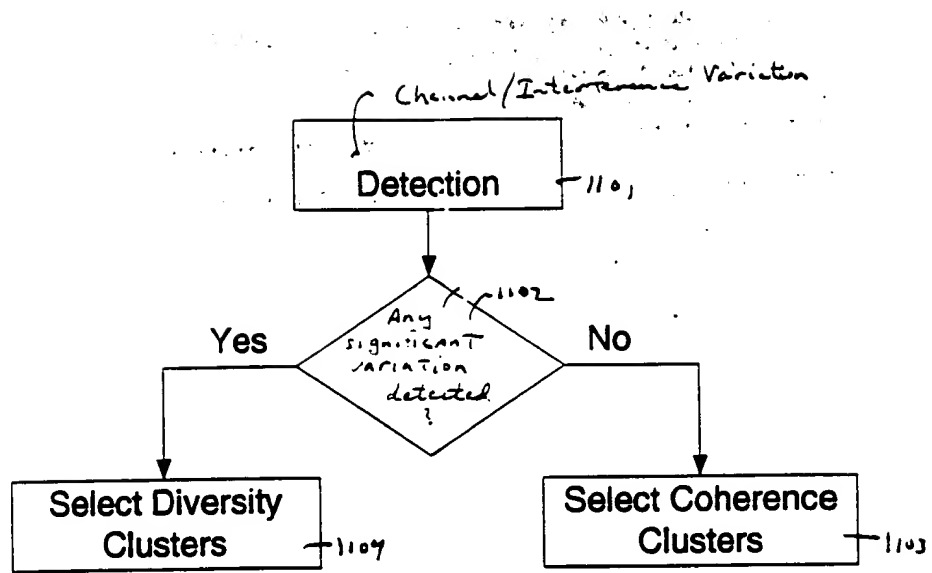


Figure 11

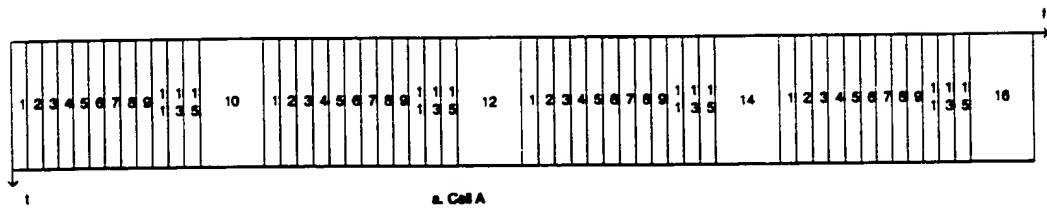


Figure 12

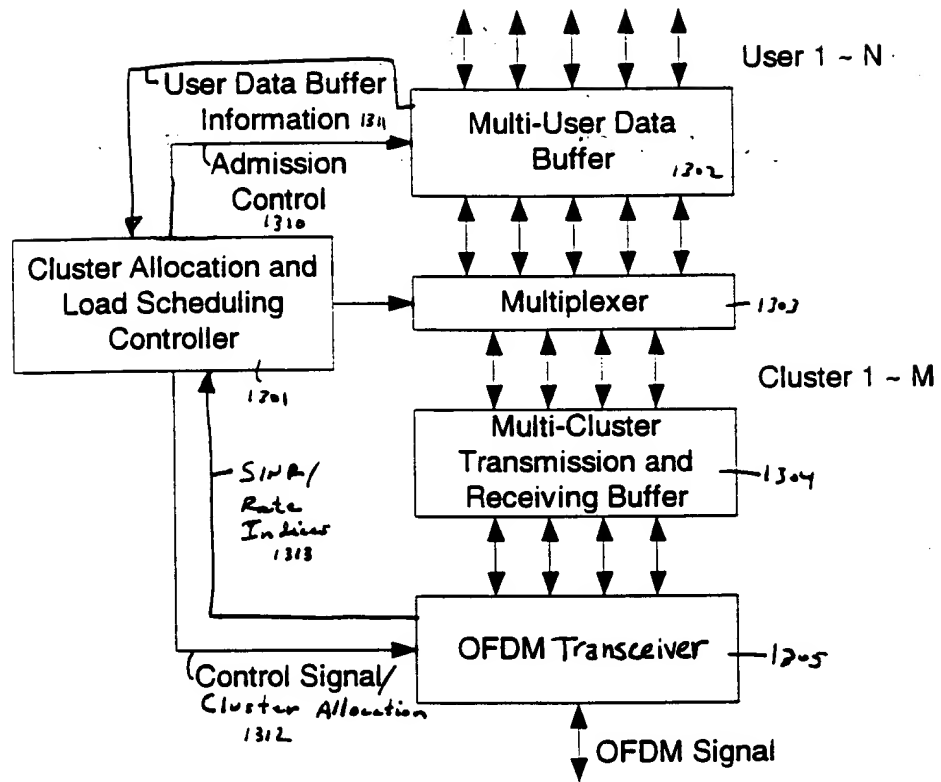


Figure 13